

Page 7, line 2, change "polypropilene," to
--polypropylene,--;
line 4, change "glass" to --glass;--;
line 6, after "marker," insert --and--;
line 7, change "orthophenilenodiamine" to
--orthophenylenediamine--;
line 9, change "skimmed powdered" to
--powdered skim--;
line 12, change "skimmed" to --powdered--;
line 13, change "powdered" to --skim--.

IN THE CLAIMS:

Amend claim 1 as follows:

--1. (amended) An immunoenzymatic assay for
detection of antibody by using the equine infectious anemia
virus recombinant gp90 envelope antigen in animal test samples
comprising:

a¹ (a) [the use of the] providing recombinant gp90
(rgp90) envelope protein from the equine infectious anemia
virus,

(b) binding of the recombinant gp90 envelope antigen
to a solid support,

(c) reacting the bound antigen with a test sample of
serum,

(d) removing the unbound test sample,

(e) reacting the bound test antibody with a labeled
antibody